

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> LC FEE 14-1-56
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> UNDESIGNATED
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> BERRY PETROLEUM COMPANY		<b>7. OPERATOR PHONE</b> 303 999-4044
<b>8. ADDRESS OF OPERATOR</b> 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		<b>9. OPERATOR E-MAIL</b> kao@bry.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> FEE	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Leon Nielsen		<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 435-822-7088
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> P O Box 92, ,		<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>	<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>	
<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	466 FSL 1901 FWL	SESW	1	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	466 FSL 1901 FWL	SESW	1	5.0 S	6.0 W	U
At Total Depth	466 FSL 1901 FWL	SESW	1	5.0 S	6.0 W	U

<b>21. COUNTY</b> DUCHESENE	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 466	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 640
	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 4200	<b>26. PROPOSED DEPTH</b> MD: 6335 TVD: 6335
<b>27. ELEVATION - GROUND LEVEL</b> 6270	<b>28. BOND NUMBER</b> RLB0005651	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-12400

**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 650	24.0	J-55 ST&C	9.5	Class G	360	1.15	15.8
PROD	7.875	5.5	0 - 6335	17.0	N-80 LT&C	9.5	Type V	180	3.82	11.0
							Class G	340	1.7	13.1

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

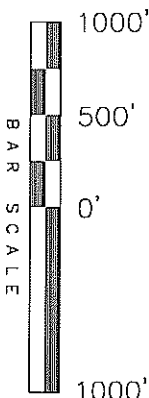
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Kathy K. Fieldsted	<b>TITLE</b> Sr. Regulatory & Permitting Tech.	<b>PHONE</b> 435 722-1325
<b>SIGNATURE</b>	<b>DATE</b> 05/30/2012	<b>EMAIL</b> kkf@bry.com
<b>API NUMBER ASSIGNED</b> 43013514570000	<b>APPROVAL</b>  Permit Manager	

589.36' 37" W  
2693.44' (Meas.)

BERRY PETROLEUM COMPANY

WELL LOCATION, LC FEE 14-1-56,  
LOCATED AS SHOWN IN THE SE 1/4 SW  
1/4 OF SECTION 1, T5S, R6W, U.S.B.&M.  
DUCHESENE COUNTY, UTAH.



NOTES:

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.

WELL LOCATION:  
LC FEE 14-1-56  
ELEV. UNGRADED GR

= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on  
N.G.S. OPUS Correction. LOCATION:  
LAT. 39°58'55.06" LONG. 110°22'05.00"  
(Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	
LATITUDE =	40°04'10.36" (40.069545)
LONGITUDE =	110°30'38.76" (110.510766)
NAD 27 (SURFACE LOCATION)	
LATITUDE =	40°04'10.51" (40.069585)
LONGITUDE =	110°30'36.20" (110.510053)

TRI STATE LAND SURVEYING &amp; CONSULTING

180 NORTH VERNAL AVE. -- VERNAL, UTAH 84078

(435) 781-2501

DATE SURVEYED:

04-25-12

SURVEYED BY: K.G.S

DATE DRAWN:

DRAWN BY: L.C.S.

REVISÉ:

SCALE: 1" = 1000'